09/	plication No.	Applicant(s)	
		Applicant(s)	for
	678,762	FIROIU ET AL.	
Notice of Allowability Exa	aminer	Art Unit	
We	n-Tai Lin	2154	
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in this ther appropriate communicates. This application is subjection	application. If not included tion will be mailed in due cou	ırse. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 5/24/200</u>	<u>14</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-58</u> .			
3. The drawings filed on are accepted by the Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority under 3 a) ☐ All b) ☐ Some* c) ☐ None of the: ☐ Certified copies of the priority documents have bee ☐ Certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the certified copies of the priority documents have bee ☐ Copies of the priority documents hav	n received. n received in Application No ents have been received in th	nis national stage application	:
noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted.	Note the attached EXAMIN	ER'S AMENDMENT or NOT	ICE OF
INFORMAL PATENT APPLICATION (PTO-152) which gives rea	ason(s) why the oath or decl	aration is deficient.	
 6. CORRECTED DRAWINGS (as "replacement sheets") must be (a) including changes required by the Notice of Draftsperson's 1) hereto or 2) to Paper No./Mail Date #4. (b) including changes required by the attached Examiner's Ampaper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the hem. 7. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR 	Patent Drawing Review (PT endment / Comment or in the should be written on the dra ader according to 37 CFR 1.13	e Office action of wings in the front (not the bac 21(d). L must be submitted. Note	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	6. ☐ Interview Summa Paper No./Mail I 7. ⊠ Examiner's Amer	Date	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 20040713

Application/Control Number: 09/678,762

Art Unit: 2154

EXAMINER'S AMENDMENT

Pursuant to MPEP 606.01, the title has been changed to read: 1.

METHOD AND APPARATUS OF PROCESSING PACKETS HAVING VARYING PRIORITIES BY ADJUSTING THEIR DROP FUNCTIONS ACCORDING TO A PREDEFINED FAIRNESS RELATIONSHIP --.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wen-Tai Lin whose telephone number is (703)305-4875. The examiner can normally be reached on Monday-Friday (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (703)305-8498. The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

> (703)872-9306 for official communications; and (703)746-5516 for status inquires draft communication.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)305-3900. Wendarte

Wen-Tai Lin

July 13, 2004

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